UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. XA-9512

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

	J D					Washingto	on, D.C. 20231		JC97.		
Tran	smitte	ed her	ewith for f	iling under 35	5 U.S	.C. 111(a) and	d 37 C.F.R. 1.53	(b) is a new utility patent application for an	30		
	ntion e										
M	ICRO	PRO	CESSOR,	SEMICONDU	JCTC	OR MODULE	AND DATA PRO	OCESSING SYSTEM			
	invent			NADIGE				· ·	_		
Isa	amu H	IAYA	SHI, Masa	o NARUSE							
∐f a	CONT	ΓINU <i>A</i>	TION AP	PLICATION,	chec	k appropriate	box and supply	the requisite information:			
	Cont		ion 🗆	Divisional		Continuatio	n-in-part (CIP)	of prior application No.:			
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	2. Specification having pages and including the following:										
	a.	X	Descriptive Title of the Invention								
	b.		Cross References to Related Applications (if applicable)								
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Microfiche Appendix (if applicable)								
	e.	X	Background of the Invention								
	f.	X	Brief Summary of the Invention								
	g.	X	■ Brief Description of the Drawings (if drawings filed)								
	_	h. 🗵 Detailed Description									
	i.			as Classified	Belo	w					
		\mathbf{X}	, ,	of the Disclos							
	j.		Anstract	or the Disclos	oure						

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	3.	X	Dra	wing(s) (when nec	essary as prescribed by 35 USC 113)						
		a.	X	Formal	Number of Sheets 11 (Figs. 1-12)						
		b.		Informal	Number of Sheets						
	4.	X	Oat	h or Declaration							
		a.	X	Newly executed (original or copy) Unexecuted						
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
		C.	☑ With Power of Attorney ☐ Without Power of Attorney								
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
	5.		The Box	entire disclosure	ence (usable if Box 4b is checked) If the prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby ace therein.						
	6.		Con	nputer Program in	Microfiche (Appendix)						
	7.		Nuc	leotide and/or Ami	no Acid Sequence Submission (if applicable, all must be included)						
		a.	☐ Paper Copy								
		b.		Computer Readal	ole Copy (identical to computer copy)						
må.		C.		Statement Verifying	g Identical Paper and Computer Readable Copy						
			Accompanying Application Parts								
	8.	X	Assi	ignment Papers (co	over sheet & document(s)) . \int						
	9.		37 C	CFR 3.73(B) Stater	nent (when there is an assignee)						
1	0.		Eng	lish Translation Do	cument (if applicable)						
1	1.	X	Infor	rmation Disclosure	Statement/PTO-1449 🗵 Copies of IDS Citations						
1:	2.		Preli	iminary Amendmei	ıt						
1	3.	X	Ackı	nowledgment post	ard						
1.	4.		Cert	ificate of Mailing							
				First Class	Express Mail (Specify Label No.):						

Application Elements (Continued)

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Accompanying Application Parts (Continued)

July	rit 7 27	Certified Copy of Priority Document(s) (if foreign priority is claimed) Applicants hereby claim y under 35 U.S.C. §119 of Japanese Application No. 2000-226707 filed
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
18.	AS	SIGNEE INFORMATION:
	As	signee: Hitachi, Ltd.

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Fee Calculation and Transmittal

<u></u>		CLAIMS	S AS FILED						
ម ១ ៣ ០ For	#Filed	#Allowed	#Extra		Rate	Fee			
্য Total Claims	14	- 20 =	0	×	\$18.00	\$0.00			
Indep. Claims	5	- 3 =	2	x	\$80.00	\$160.00			
Multiple Dependen	t Claims (check	(if applicable)				\$0.00			
	BASIC FEE								
OTHER FEE (spec	cify purpose)		Assignment Ro	ecordation	n Fee	\$40.00			
	TOTAL FILING FEE								
 A check in the amount of \$910.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50–1165 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 									
Dated: July 5, 2001	1	Mitchell W. Shapiro, Reg. No. 31,568 Miles & Stockbridge P.C.							

1751 Pinnacle Drive

McLean, VA 22102-3833 Phone: (703) 903-9000

Suite 500

CC: